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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/782.284 Filing Date RANSMITTAL February 18, 2004 First Named Inventor **FORM** John Santhoff et al. APR J 8 2006 Art Unit 2666 **Examiner Name** Melanie Jagannathan for all correspondence after initial filing) TRADENT Attorney Docket Number 00121 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC ✓ Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer Extension of Time Request below): Return Receipt Postcard Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Pulse~LINK, Inc. Signature Printed name Peter R. Martinez Date Reg. No. 42,845 April 13, 2006 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to; Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Date April 13, 2006 Peter R. Martinez Typed or printed name

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Docket No.: 00121

April 13, 2006

O PE In re-Application of:)	Group Art Unit:	2666
(APR 1 8 2006 g)	John Santhoff)	Examiner:	Melanie Jagannathan
Serial No.:	10/782,284)		
Filed:	February 18, 2004)		
For:	ULTRA-WIDEBAND COMMUNICATION PROTOCOL)))		
)		Carlsbad, California

MAIL STOP AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO FINAL OFFICE ACTION and REQUEST FOR RECONSIDERATION

Dear Ms.:

In response to the Final Office Action mailed January 24, 2006, a response to which is due by April 24, 2006, the following remarks are submitted for the Examiner's consideration.